UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit : 3752

Serial No.: 09/292,152

Applicant: Michael A. Fischer

Examiner: D. Nguyen

Filed

: April 15, 1999

Title

: EARLY SUPPRESSION FAST RESPONSE FIRE PROTECTION SPRINKLE

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Commissioner for Patents Washington, D.C. 20231

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RESPONSE

In response to the action mailed January 29, 2001, please amend the application as All ROOM.

follows:

In the Claims:

Please amend claim 1, as follows:

-- 1. (Three Times Amended) An early suppression fast response pendent-type fire protection sprinkler suitable for use in accordance with one or more of NFPA 13, NFPA 231 and NFPA 231C, to protect single row rack storage, double row rack storage and multiple row rack storage having a maximum storage height of 25 feet in a storage area having a maximum ceiling height of 30 feet, with no open containers and no solid shelves, said sprinkler comprising a sprinkler body defining an orifice and an outlet for delivering a flow of fluid from a source, and having a K-factor of about 25 and a minimum design flowing pressure of about 15 pounds per square inch at the most hydraulically remote sprinkler .--

Please amend claim 21, as follows:

--21. (Twice America) An early suppression fast response pendent-type fire protection sprinkler suitable for use in accordance with one or more of NFPA 13, NFPA 231 and NFPA 231C, to protect single row rack storage, double row rack storage and multiple row rack storage,

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Trademarks, 2900 Crystal Drive, Arlington, VA 22202-3513.

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